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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/023,869	12/21/2001	James Samsoondar	213202.00354	4454
27160 7590 10/27/2003 PATENT ADMINSTRATOR			EXAMINER	
			WALLENHORST, MAUREEN	
KATTEN MUCHIN ZAVIS ROSENMAN 525 WEST MONROE STREET		ART UNIT	PAPER NUMBER	
SUITE 1600			1743	
CHICAGO, IL 60661-3693			DATE MAILED: 10/27/2003	b b

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Cummen.	10/023,869	SAMSOONDAR, JAMES				
Office Action Summary	Examin r	Art Unit				
	Maureen M. Wallenhorst	1743				
The MAILING DATE of this communication app Period for Reply	ears on the cover shet with the c	orrespond nce address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed swill be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on						
	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-83,96 and 97</u> is/are pending in the	application					
4a) Of the above claim(s) is/are withdraw	• •					
5) Claim(s) is/are allowed.	The training of training of the training of th					
6) Claim(s) is/are rejected.	•					
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-83,96 and 97</u> are subject to restriction	on and/or election requirement					
Application Papers	on and/or election requirement.					
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on		• •				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)				
a)⊠ All b)□ Some * c)□ None of:	p	(4) 51 (1).				
1. Certified copies of the priority documents	have been received					
2.⊠ Certified copies of the priority documents	•	on No. 09/147 373				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language prov 15)☑ Acknowledgment is made of a claim for domestic	visional application has been rece	eived.				
Attachment(s)	- F					
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413) Paper No(s)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal P	atent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6)					

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-44, 52-66 and 97, drawn to a method of monitoring the calibration of a spectrophotometric apparatus, classified in class 436, subclass 171.
 - II. Claims 45-51, drawn to a method of monitoring the calibration of a spectrophotometric apparatus, classified in class 436, subclass 171.
 - III. Claims 67-83 and 96, drawn to a quality control material, classified in class 436, subclass 8.
- The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation. The method of Group I operates to monitor the calibration of a spectrophotometric apparatus by measuring the absorbance of a quality control material that has an absorbance spectra within the range of 700 nm to 1100 nm, and characterized by a negative slope for a continuous spectral segment of about 5 nm to about 200 nm, whereas the method of Group II does not require a quality control having such characteristics to operate. The method of Group II only requires a quality control material, containing substances therein that absorb electromagnetic radiation, to operate.

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Inventions III and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the quality control material of Group III can be used in a materially different process of using such as checking the calibration of an instrument that uses means other than spectrophotometry to measure an analyte in a sample. In addition, the method of Group I can be practiced with another and materially different product since the method of Group I does not require a quality control material having an indicator of hemolysis, a simulator of turbidity, bilirubin, etc. therein to operate.

Inventions III and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the quality control material of Group III can be used in a materially different process of using such as checking the calibration of an instrument that uses means other than spectrophotometry to measure an analyte in a sample. In addition, the method of Group II can be practiced with another and materially different product since the method of Group II does not require a quality control material having an indicator of hemolysis, a simulator of turbidity, bilirubin, etc. therein to operate.

3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Groups II and III, the search required for Group II is not required

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for Groups I and III, and the search required for Group III is not required for Groups I and II, restriction for examination purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Maureen M. Wallenhorst whose telephone number is 703-308-

3912. The examiner can normally be reached on Monday-Wednesday from 6:30 AM to 4:00

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jill Warden, can be reached on (703) 308-4037. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0661.

Maureen M. Wallenhorst Primary Examiner

Primary Examiner

Art Unit 1743

mmw

October 27, 2003

Maureen M. Wallenhorst PRIMARY EXAMINER GROUP 1200